IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of)
Mats Dahlback) Examiner: Weiping Zhu
on METHOD, USE AND DEVICE RELATING TO NUCLEAR LIGHT WATER REACTORS) Art Unit: 1793)
Serial No.: 10/538,973) Confirmation No.: 9490
Filing Date: June 14, 2005) (Docket No. 1026-0003WOUS)

Middletown, Connecticut, November 13, 2008

Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450

AMENDMENT

This Amendment with Remarks is submitted in response to the Office Action mailed August 19, 2008, having a period for response set to expire on November 19, 2008. Applicants respectfully request reconsideration of the outstanding rejections in view of the following amendments and remarks.

Amendments to the claims begin on page 2 of this paper.

Remarks begin on page 5 of this paper.